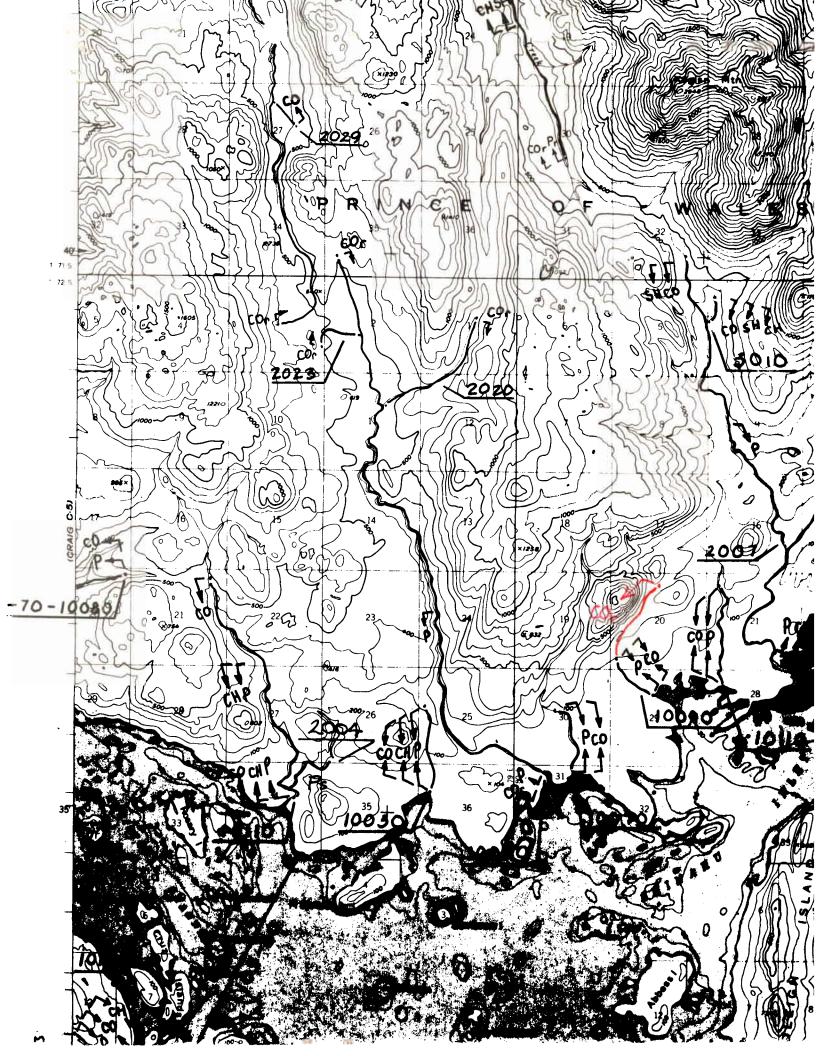
State of Alaska Department of Fish and Game Nomination for Waters Important to Anadromous Fish



ALASKA DEPT. OF FISH & CAME Anadromous Water Catalog Volume Southeast USGS Quad (CRM) Lraia C-4 OCI 7 1988 Name of Waterway Unnamed REGION II HABITAT DIVISION Anadromous Water Catalog Number of Waterway 103-60-10090 For Office Use Change to Nomination # Catalog Both Regional Super Addition Deletion Correction Name addition: USGS name Local name Date(s) Observed Rearing Migration Species Spawning Coho salmon Comments: Provide any clarifying information, including number of fish observed, location of fish survey data, etc. Four juvenile coho approx, 40 mm ea, were captured were cought above and along the 6000 Road Right-of-Way in the tisheries habitat extends at least u just upstream of the right-of-way crossing, (See attached map, Attach a copy of a map showing location of mouth and upper points of each species, specific stream reaches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of the fish survey data, if available. Name of Observer (please print) Signature of Area Biologist:



MEMORANDUM

State of Alaska

TO:

DATE:

September 9, 1988

Jack Gustafson Area Habitat Biologist Department of Fish and Game Habitat Division

FILE NO:

Ketchikan

TELEPHONE NO:

755-2331

FROM:

Glenn Freeman 6.F. My 5.d. Fisheries Biologist Department of Fish and Game Klawnck

SUBJECT:

Sealaska Roading Activities: Big Salt/ 6000 Road.

On August 24, 1988, I drove into Big Salt to examine Sealaska's current/recent roading operations. Permission to access the area was secured, prior to my entry, from Bob Girt, Engineer for Sealaska.

A 48 inch CMP culvert had recently been placed and backfilled across cataloged stream #103-60-10090, at the right-of-way road crossing along the 6000 road, several hundred feet above the upper published anadromous reach. Juvenile coho salmon were observed on our July 5, 1988 field inspection to approximately 100 feet downstream of this right-of-way road crossing. On August 24, I soaked three baited minnow traps for one hour each. One trap was set just downstream of the right-of-way crossing and two were set immediately upstream of the crossing. Two juvenile coho approximately 90 mm each (1+ or 2+?) and some 20 juvenile Dolly Varden were captured in the downstream trap. A total of two coho of similar size (90 mm+) and approximately 17 juvenile Dolly Varden were captured in the upper traps. Therefore, anadromous fisheries habitat extends upstream to at least 50 feet above the right-of-way crossing, at the beaver dam complex. I showed the results of this trapping effort to Don Hillis, Roading Foreman for Sealaska. Attached is a nomination form to provide for this additional, documented anadromous habitat.

The placement of a 50 foot Hamilton bridge across stream #103-60-10070 along the 6500 road was completed on about August 13. Initial bank disturbances were held down by directional falling of one large spruce and other trees away from the banks, as well as bridge placement above the normal high water line.

Attachment: Anadromous Catalog Nomination and Map

cc: Steve Hoffman, Area Management Biologist (SF), Ketchikan Rick Reed, ADF&G. Juneau